

The Medical Use of Radioactive Isotopes at the
Radium and Tumor Institute, Hadassah University
Hospital, Jerusalem, by Y. Feigl, et al.

HEBREW, paper P/777, Proceedings of International
Conferences on Peaceful Uses of Atomic Energy Held
at Geneva 8-20 Aug 1955, Vol X.

Internatl Conf -- UN

Sci - Nuclear Physics
Aper 57

CIA 1-669.9.162

46, 806

Making Shell Molds by Chemical Curing, by B. Yu.
Feigel'son.

RUSSIAN, per, Lit Proin, No 2, 1956, pp 3-5.

HB 4114

Sci - Min/Met

Oct 60

Soviet Scientists Calculate Solar Light
Scattering, by E. M. Feigelson, M. S. Malevich,
S. Ya. Kogen, T. D. Koronatova, K. S. Glazova,
M. A. Kuznetsova.

RUSSIAN, bkt, *Kachet vokzal'naia st. v*
Chitinskaya p. fri 30+ op. m.
Russia, 1960. Consultants Bureau
\$3.00

Sci. & Geophysics, Space Research

Sep 60

124,955

Radiation Cooling of Stratus Clouds, by E. M.
Feigelson, ö pp.

EUNISTAN, per, Iz Ak Nauk SSSR, Ser Geofiz,
No. 6, 1956, pp. 847-857.

AGU

sel

Aug 60

123,641

Certain Problems of Radiative Heat Exchange
in Stratocumulus Clouds, by E. M. Feigelson, 5pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,
No 8, 1960, pp 1238-1245.

AGU

Sci

Apx 61

144, 832

On the Origination and Development of Stratus
Clouds, by E. M. Feigelson, 5 pp.

RUSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,
No 3, 1962, pp 408-417.

AGU

Sci
Sep 62

210,592

Role of Turbulency in Process of Radiation
Cooling of Clouds, By E. M. Feigelson, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR Ser Geofiz, No 2,
1960, pp 299-308

Amer Geophys Union

Sci

Nov 60

182, 972

Light Scattering in a Stratiform Cloud, by
Ye. M. Feigel'son, O. N. Dobrova, 5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz,
No 9, 1962, pp 1268-1277.

AGU

Sci

Jan 63

220,549

The Influence of Clouds on the Atmospheric Heat Balance, by YE. M. Feigelson.

RUSSIAN, per, Sbornik Statei po Dinamicheskoy Meteorologii, Trudy Geofiz. Inst., No 57 (1957), 1957, pp 62-88.

Amer Geophys Union

Sci-Geophys

Aug 60

123,437

CIA QC Vol. A2 7E 5, Vol I (37)

A Kinematic Analysis of the Pedal Regulator Motion
of Single-Process Scutchers, by A. L. Ex Peigerburg,
9 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, Tekhn. Nauk.
Prom., No 4(17), 1960.

Textile Institute

Sci

May 62

103,003

A Clinical Method for Investigating Higher Nervous Function Tests for Generalizing Ability, by I. H. Feigenberg, pp 3.

RUSSIAN, par, Byul Elektron Biol i Med, Vol XIV,
No 1, 1958, pp 115-116.

Consultants Bureau

Sci + Med
Nov 58

77,156

Calculation of the Brightness of Light in the
Case of Anisotropic Scattering. Part II, by
V. S. Atroschenko, E. M. Feiginson.

RUSIAN, UK.

CB

Sci-Phys
Jan 64

246, 090

Calculation On I., L. Zumbach's Paper Economic
Efficiency of Rolling Light Sections, by G. D.
Wolgin, UECI.

RUSSELL, por, Stal, No 7, 1958, pp 652-653.

British Iron and
Steel Ind 1917
(Ll 10 0)

BCH - Engr
Aug 59

84,499

Increasing the Output of a Rail and Beam Rolling Mill,
by B. V. Morozin, V. V. Skakun, G. D. Feigin; 3 pp.

RUSSIAN, perj. Stal, No. 12, 1959, pp 1092-1094.

The Iron and Steel Institute

Sci-Tech

Jun 60

118,996

Rolling to Minus Tolerances, by S. V. Gubert,
B. V. Merekin, G. D. Feigin, 4 pp.

RUSSIAN, per, Stal, No 1, 1959, pp 54-57.

Iron and Steel Inst

Sci - Engr

Sep 59

96,547

Experience in the Use of Mill Rolls, by G. D.
Feigin, 4 pp.

RUSSIAN, per, Metallurg, No 10, 1958, pp 29-32.

Consultants Bureau

Sci - Min/Met

Jan 59

88,322

The Scientific Basis of the Preparation of
Colloidal Graphite Lubricants, by L. A.
Yeigin, I. B. Davidovskaya, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CIXVIII,
No 4, 1959, pp 1012-1015

CB

130,658

Sci

Oct 60

On the Possibility of Complete X-Ray Particle
Size Analysis of Graphite Powers and Colloidal
Preparations, by L. A. Feigin, by V. N.
Roshansky, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIII, No 5,
1957, pp 1102-

Consultants Bureau

Sci - Chem

Jun 58

65,701

A Portable Instrument for Determining Hardness of
Large Components by Means of a Diamond Pyramid
Indenter, by L. M. Feigin, 13-pp 3/4

RUSSIAN, per, Zavod Lab, Vol XXVI, No 2, 1960
pp--223-246 1/4L 2 3 3 - 2 3 5

TSA

140,887

Sci.
Feb 61

On the Evaluation of Optimal Parameters of a
Dry-Friction Damper, by M. I. Feigin, 5 pp.

RUSSIAN, per, Frik Matemat i Mekh, Vol XXV, No 4,
1961.

Pergamon Press

Sci
Jul 64

263,697

TT-74-154-6 (p. 3-10)

Feigin, L. Ya.
PROBLEMS OF IMPROVING INTER-REGIONAL PRODUCTIVE RELATIONSHIPS OF THE CENTRAL ASIAN ECONOMIC REGION. Jun 64, 3p 3refs
Order from AGC \$1.00 in Soviet Geography; Review and Translations, v. 5, no. 6, p. 3-10.

Transl. of Akademiya Nauk SSSR Izvestiya. Seriya Geograficheskaya, 1964, no. 1, p. 44-51.

I. Feigin, L. Ya.
II. American Geographical Society, New York

(Earth Sciences--Geography. TT, v. 12, no. 7)

On the Operating Regimes of the Semicircular Hall-Me-Vibrator, by N. A. Shchekotsov and N. I. Fedigin,
15 pp.

RUSSIAN, part, Radiotekh i Elektron, Vol XI, No 6,
1957, pp 751-761.

Pergamon Inst

Sci & Electronics
Nov 58

76,184

(NY-672)

Contribution to the Theory of Nonlinear Dumper
With Preliminary Tightening up in the Plastic
Connection, by M. I. Feigin, 26 pp.

RUSSIAN, per, Iz Vysashikh Ucheb Zaved MOV,
Radiofiz, Vol IV, No 2, 1951.

JPRS 10223

Sci

173, 748

Oct 61

A New Type of Drain Pipe, by M. P. Feigin, 3 pp.

RUSSIAN, per, Steklo i Keramika, Vol XVI, No 7,
1959, pp 19-21.

CB

Sci
Sep 62

210,430

Electronic and Semiconductor Apparatus in
Metallurgy, by V. I. Polgin.
RUSSIAN, bk, 1964.
NLL R. 53534

85

Sci-Elec
June 66

301, 450

Automatic Control of the Temperature of Rolling Mill Rolls, by V. I. Feigin, A. B. Fromberg.

RUSSIAN, per, Tsvetnye Metally, Vol XXXII, No 9, 1959, pp 63-66.

DSIR LRU RTS 1521

Sci - Engr

Sep 60

1237553

On the Study of the Current Problems of Territorial
Distribution of Productive forces, by Ya. Feigin,
5 pp.

RUSSIAN, per, Voprosy Ekonomiki, No 1, 1960, pp 59-68.

Internl Arts & Sci Press
Problems of Economics
Vol III, No 1

USSR- Econ
Jul. 60

On the Study of the Current Problems of Territorial
Distribution of Productive Forces, by Ya. Feigin,
5 pp.

RUSSIAN, per, Voprosy Ekon, No 1, 1960, pp 59968.

Interntl Arts & Sci Press
Problems of Economics
Vol III, No 1

Sci

Jul 60

121, 719

The Effect of Chemical Composition on the Temperature Magnetic Ageing of Iron-Cobalt-Nickel Aluminium Alloys, by A. M. Morozova, F. I. Feigina, 8 pp.

RUSSIAN, per, Fiz Metal i Metal', Vol VII, No 1, 1959, pp 40-47.

PP

Sci
Aug 60

124,511

Effect of Annealing Regime on the Thermomechanical
Ageing of Permanent Magnets From the Alloy
Magnico, by A. M. Morozova, P. I. Roigina, S. N.
Makarov.

SIBSIAM, per, Plz Metal i Metall, Vol V, No 3,
1957, pp 429-433.

Pergamon Press

Set

Dec 59

102,161

Analysis of the Negative Results of Some Experiments in Vegetative Hybridization, by N. I. Ferguson, USSR
RUSSIAN, 1960, Botanical Journal, Vol 45, 1960,
No 10, pp 1476-1487
SAC 22-64-10592

N. I. Ferguson

Set - 0100
May 67

326,606

An Investigation About Crops Susceptible to Virus Diseases, Geographical Distribution and Injury of Viruses, by N. Feiginson.

RUSSIAN, Inst Zashch Rast Itogi nauchno-issledovatel'-skikh rabot, 1935:505-507. 423.92 L54I.

USIA Trans No 149

USSR

Scientific - Biology, plant, protection, virus
Economic - Agriculture, plant, protection,

P-6-2-1

Feigl, F. and Rajmann, E.
CONCERNING THE DETECTION OF FLUORINE
WITH THE AID OF SPOT REACTIONS (Über den
Nachweis von Fluor mit Hilfe von Tüpfelreaktionen).
[1963] [7p] (foreign text included) 9refs
Order from SLA \$1.10

63-20492

Trans. of Mikrochemie (Austria) 1932, v. 12,
p. 133-136.

DESCRIPTORS: *Fluorine, *Colorimetric analysis,
*Zirconium compounds, Chemical indicators.

(Chemistry-Analytical, TT, v. 10, no. 12)

63-20492

I. Feigl, F.
II. Rajmann, E.

6

Office of Technical Services

On Silver-Specific Reagents and a New Sensitive
Detection of Silver, by F. Feigl, 12 pp.

GERMAN, per, Z Analyt Chem, Vol LXXIV, 1928,
pp 380-386.

NIH Tr 10-30

Sci - 'chemistry , min/met

54.675

Oct 57

A YEAR OF PROGRESS AT THE UNIVERSITY OF LAS
VILLAS, BY SAMUEL FEIJOO, 12 PP.

SPANISH, PER, BOHEMIA, NO 50, 14 DEC 1962, P 32.

JPRS17367

LA 6 CUBA
SOC
JAN 63

211,172

Comparative Grinding Trials Made on Quartzy
Ore In a Rod Mill and a Cascade Mill, by
W. Jacobs, J. Feik.
~~GMDLBB, pcr, Ankerzettungs-Tech., Wo 10,~~
1963, pp 45-423.
CIO/T. 1700

Sci -
Jul 67

J. Feik

333,865

Feiks, F. K.
ANAMNESIS OF THE TRONCHOGEMIC CARCINOMA
PATIENT. 1952, 23p.
Order from K-H 528.75

Tram. of der Krebsarzt (Austria) 1957, v. 12, no. 4,
p. 203-219.

DESCRIPTORS: *Neoplasms, *Bronchiectasis, *Lungs,
*Cancer.

(Biological Sciences-Pathology, TT - 7, no. 13)

62-12761

- I. Title: Anamnesis
II. Feiks, F. K.
III. K-H-528.75-c
III. Krebs-Beratung
Inhalary As. Mitten,
Detroit, Mich.

363252

Office of Technical Services

Contribution to Ingot-Mold Making, by E. Feil.

GERMAN, Die Giesserei, Vol 38, 1951, No 2+,
pp 345-355.

Brutcher Tech Tr 2394

Waste in the Foundry, by E. S Feil, 11 pp.

GERMAN, per, Giesserei Ztg, Vol XXVII, No 20, 15 Oct
1930, pp 557-564.

SIA 57-3143

Sci

Aug 58

71,453

FEIL, E.

Evaluation of Blast Furnace Operating Data on the
Production of Foundry Pig Iron.

STAHL UND EISEN, VOL 70, 1950, pp 541-3;
1450 words.

Brutcher No 2559, \$ 2-80

4 7-77

Layout for Locating Subaqueous Points, Such
as Underwater Amplifiers on Submarine Cables,
by Franz FELL, IX 18 pp.

GERMANY, Patent Auslegeschrift (PA) No 1,021,854.

Dept of Commerce
Patent Off
Sci Lib

Ref. no. 1849
Rev. 61

7/22/2002

Meeting With Cuban Leaders -- Cuban Impressions
(6), by Eliezer Feiler, 6 pp.

HEBREW, np, Kol Haam, 9 Oct 64, pp 3, 6.

JPRS 27592

XX

LA-Cuba

Pol

Jan 65 272,069

Feilchenfeld, Wilhelm.

ON THE SPONTANEITY OF THE EYE MOVEMENTS,
ESPECIALLY OF THE TORSION OF THE EYES
(Über die Willkürlichkeit der Augenbewegungen
insbesondere der Rollung der Augen), [1961] 6p Brns.
Order from SLA \$1.10

TT-61-14171

I. Feilchenfeld, W.

Trans. of Kl[inische] M[onatsblätter] f[ür] A[ugen-]
kunde) (Germany) 1932, v. 88, p. 514-517.

528

(Biological Sciences--Physiology, TT, v. 12, no. 5)

Office of Technical Services

Feilchenfeld, Hugo.

THE ESTIMATION OF MAGNITUDE IN THE SUBJECTIVE VISUAL FIELD (Über die Grössenschätzung im Sehfeld). [July 49] 27p. (2 figs. omitted) 11 refs.
Available on loan from SLA

t1-10933

61-10933

- I. Title: Hemianopsia
II. Feilchenfeld, H

Trans. of [Albrecht] v[on] Graefe's Arch[iv für] Ophthalmologie (Germany) 1902, v. 53, p. 401-422.

DESCRIPTORS: *Optical illusions. Theory. *Visual perception. Measurement. *Visual thresholds.

(Unannounced)

Office of Technical Services

FELLEN, J.

Archiv Eisenhuttenwesen, vol. 14, 3 figs., 1 table,
1800 words; 1930.

Effect of Rolling, Especially within Critical
Temperature Range, upon Notch Toughness of Low
Carbon Steel.e

Brutcher Trans, Order No. 1661, \$2.25

A-2410

Comparative Analysis of the Equations Proposed
for the Calculation of the Strength of Viscose
Cord Yarns, by L. I. Feinman.

RUSSIAN, JOURNAL, No. V.U.I. Zaved. Tekhnol Tekstil
Prom, 1963, vol. 7, no. 1, pp. 27-33.
SLA-TR-64-18748

L. I. Feinman

397,688

2nd
Aug 56

Yarn Strength as a Function of Clamping Length,
by I. I. Feiman, 7 pp.

RUSSIAN per. Iz Vysshikh Ucheb Zaved, Tekh Tekstil
Prom, No 2, 1961.

Tex Inst

Sci

Jan 63

220, 230

Efim, Yu. E.
EMPLOYMENT OF SODIUM SULPHATE IN GLASS-
BOILING. PT. II. (Primenenie Sul'fata Natriya v
Steklovarenii). [1962] [15]p. (foreign text included)
32 refs.

Order from OTS or SLA \$1.60

62-16464

Trans. of "Legkaya Promyshlennost" (USSR) 1962 (v. 6
no. 2, p. 39-41).

DESCRIPTORS: *Glass, Boiling, *Sodium compound,
*Sulfates, Chemical reactions.

The physicochemical characteristics of sodium sulphate in glass charges facilitate and accelerate the process of boiling. In view of this it must be concluded that, despite the fact that the reaction of sodium carbonate with silica theoretically requires a higher

62-16464

1. Efim, Yu. E.

C-16464

Fein, Yu. E.
EMPLOYMENT OF SODIUM SULPHATE IN GLASS-
BOILING, PT. I. [Primenenie Sul'fata Natriya v
Steklovarenii]. [1962] 14p. (refs. included in pt. II).
Order from OTS or SLA \$1.60 62-16463

Trans. of 'Legkaya Promyshlennost' (USSR) 1946
[v. 6] no. 1; p. 37-39.

DESCRIPTORS: *Glass, Boiling, *Sodium compounds,
*Sulfates, Chemical reactions.

A survey is made of the Soviet and the foreign literature on the employment of sodium sulphate in glass boiling.

(Materials--Ceramics, TT, v. 8, no. 9)

62-16463

I. Fein, Yu. F.

C 2000 (1)

Office of Technical Services

On the Approximate Boundary Condition in the
Theory of Radiowave Propagation Along the
Earth, by A. D. Petrovskiy, E. I. Feinberg,
6 pp.

RUSSIAN, per, Radiotekhnika i Elektronika, Vol V,
No 3, 1960, pp 385-388.

PP

167, 169

Sci
Aug 61

Ground Wave Propagation Over the Surface of an
Inhomogeneous Spherical Earth, by Yu. K. Kalinin,
E. I. Fel'dberg, 1 pp.

RUSSIAN, per, Radiotekhnika i Elektron, Vol III, No 9,
1958, pp 1122-1132.

PP

Oct 59

99,189

On the Nature of Cosmic Ray Variations, by
L. I. Dorman, E. L. Feinberg

RUSSIAN, unpubl paper, Moscow.

CIA/FDD X-2072 35,537

USSR Nuclear
Scientific Physics
Jun 56 CIA/Dec

Diffraction Splitting of Fast Nonrelativistic
Deutrons, by A. I. Aliev, E. L. Feinberg, 9 pp.

RUSSIAN, no per, Zhur Eksp i Teoret Fiz,
Vol XXX, No 1, Jan 1956, pp 115-125.

125,

Amer Inst of Physics
Vol III, No 1
Soviet Physics, JETP

Sci - Physics
Apr 57 CTS

46,518

On the Measurement of the Correlation Coefficient, by
S. G. Correlation, B. L. Pfeiffer, 19 pp.

RUSSIAN, per Akad Zbir, Vol 1, No 4, 1935,
pp 326-338.

Morris D. Friedman

347724

Scientific - Physics

May 56 KPS/dex

The Stability of the Deuteron in the Mason
Theory, by E. L. Feinberg, D. S. Chernavskiy

RUSSIAN, thrice-mo per, Dok Ak Nauk Vol CIII,
1955, pp 581-592.

AEC UCRL Tr 248

Scientific - Physics
Jan 56 CTS

29,745

F EINERG, F.b.

"On the Nature of Barometric &
Temperature Effects of Cosmic
Rays."

(R 111, No 5, 46, 417)

A. d 457

The Interaction of Fast Deuterons with Nuclei, by
E. L. Feinberg, 4 pp

RUSSIAN, bimo per, Zhar Mkspar i Teoret Fiz, Vol XXIX,
Jul 1955, pp 115-120. CIA C 41569

American Inst of Physics

Scientific .. Physics
May 56 CTS/dex

33 555

Collective Oscillations of Electrons in Crystals, by
E. L. Feinberg, 6 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIV,
No 5, 1958, pp 1125-1137.

Amer Inst of Phys
Sov Phys - JETP
Vol VII (34), No 5

Sci - Phys
Dec 58

77,517

Field Over a Perfectly Reflecting Surface, Pt 1,
Chap V, by Ya. L. Al'pert, V. L. Ginzburg, E. L.
Feinberg, 30 pp.

RUSSIAN, bk, Rasprostranenie Radiowолн, Moscow,
1953, pp 105-125.

36, 085
Sci Tr Center RT-3573

Scientific - Physics

Jun 56/dex

Nonisotropic Movement in the Ionosphere, Pt. 5,
Chap V, by Ya. L. Al'pert, V. L. Ginsburg, E. I.
Feinberg, 15 pp.

RUSSIAN, bk, Rasprostranenie Radiowолн, Moscow,
1953, pp 670-680.

36, 056
Sci Tr Center RT-3575

Scientific - Physics

Jun 56/dex

Radio wave Reflection From Ionospheric Layers, Pt. 2,
Chap IV, by Ya L. Al'pert, V. L. Ginzburg, E. L.
Feinberg, 21 pp.

RUSSIAN, bk, Resprostranenie Radiowln, Moscow,
1953, pp 401-439.

36, 087
Sci Tr Center RT-3570

Scientific - Physics

Jun 56/dex

Various Methods of Treating the Problem of Radiowave Propagation for a Plane, Homogeneous Earth, Pt. 1,
Chap VIII, by Ye. L. Al'pert, V. L. Ginzburg, E. L.
Fedorova, 19 pp.

RUSSIAN, bk, Rasprostranenie Radiowолн, Moscow, 1953,
pp 171-383.

36, 088
Sci Tr Center RT-3572

Scientific - Physics

Jun 56/lex

V
Field Over an Inhomogeneous Plane Earth, by Ya. L.
Al'pert, V. L. Ginsburg, E. L. Feinberg, 48 pp.

RUSSIAN, bk, Rasprostranenie Radiowln, Moscow,
1953, [redacted] pp 184-216, Pt I, Chap IX

Sci. Tr Center
MT-3572

Sci. - Physics

37,166

Aug 1956

Theory of Radiowave Propagation Over the Earth Taking
Its Sphericity Into Account, by Ia. L. Al'pert,
I. L. Ginsburg, E. L. Feinberg, 93 pp.

RUSSIAN, bk, Rasprostranenie Radiowoln, Moscow,
1953, pp 217-277, PTI, Chap X

Sci Tr Center
RT - 3574

37169

Sci - Physics

Aug 1956

Radiowave Velocity, by Ya. L. Al'pert, V. L. Ginzburg, E. I. Feinberg, 17 pp.

RUSSIAN, bk, Raspredelenie Radiovoln, Moscow, 1953, pp 836-850.
Pt IV Chap VI

Sci Tr Center
RT - 3576

37,168

Sci - Physics

Aug 1956

Methods of Experimentally Investigating Radiowave Propagation, by Ya. L. Al'pert, V. L. ~~Ginzburg~~, E. L. Feinberg, 28 pp.

RUSSIAN, bk., Rasprostranenie Radiowoln, Moscow, 1953, pp 851-870, PTIV, Chap VII

Sci Tr Center
RT - 3577

Sci - Physics

37167

Aug 1956

Wave Propagation in Inhomogeneous Dielectric Media,
Pt 2, Chap III, by Yu. L. Al'pert, V. L. Ginzburg,
E. L. Feinberg, 54 pp.

RUSSIAN, bk, Rasprostranenie Radiowолн, Moscow, 1953,
pp 364, f.100.

36,089
Sci Tr Center 22-3569

Scientific - Physics

Jun 56/ask

Electromagnetic Processes Accompanying Multiple
Particle Production, by E. L. Feinberg, 14 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Seriya Fiz,
Vol XXVII, No 5, 1962, pp 622-634.

EMC

CTT

Sc1

JUN 63

233,529

Regge Shrinkage of the Difraction Peak and the
Role of Multimeson Interactions, by E. L. Feinberg,
D. S. Chernavskiy, 5 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLV,
No 4, 1963, pp 1252-1259.

Amer Inst of Phys
Sov Phys - JETP
Vol XVIII, No 3

Sci

Apr 64

256,840

Perturbation of Radio Wave Fronts Due to Coastal Effect and Propagation Over Inhomogeneous Ground, by E. L. Feinberg, 12 pp. UNCLASSIFIED

RUSSIAN, Per., Iz Ak Nauk SSSR, Ser Fiz, Vol VII,
No 5, 1943, pp 167-176.

ATIC P-TS-8141

USSR
Scientific - ~~Engineering~~ Electronics
Mac 53 CIS

7384

CIA 200821Z

ATIC 126838

High Energy Photon Showers, by I. L. Rosental',
M. L. Ter-Mikaelian, and E. L. Feinberg, 9 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CIII, 1955,
pp 581-584.

CIA/FDD/X-1977
AEC Tr 2316

29,481

USSR
Sci - Nuclear Physics

A Possible Method of Eliminating the
Divergences in the Problem of the Interaction
of Non-Relativistic Nucleons, by E. L.
Feinberg, D. S. Chernavskiy

RUSSIAN, thrice-mo per, ~~REMOVED~~
Dok Ak Nauk, Vol CIII, 1955, pp 421-444.

Scientific - Phsyics AEC UCRL 246
Jan '56 CTS

29,746

Propagation of Radiowaves Along an Actual Surface,
by E. L. Feinberg, 38 pp. UNCLASSIFIED

RUSSIAN, par, Iz Ak Nauk SSSR, Ser Fiz, Vol VIII,
No 3, 1944, pp 109-131.

ATIC F-TS-8142

USSR

Scientific - Electronics

CIA 2008213

REC 53 CTS

ATIC 126840

7385

Table of Contents and Foreword of Radiowave Propagation, by Ya. L. Al'pert, V. L. Ginzburg, E. I. Peltberg, 14 pp.

-RUSSIAN, bk, GITIL, Moscow, 1953.

Morris D. Friedman
\$7.00

USSR:
Scientific - Physics CTS 65/Feb 55

21,275

Reference to Russian literature in 'Radio Wave Propagation', by Ya. L. Al'pert, V. L. Ginzburg, E. L. Feinberg, 643 pp. UNCLASSIFIED
16

RUSSIAN, bk, Rasprostranenie Radiovoln,
Gosizdat. Tekh.-Teor. Lit., Moscow, 1953.
Q/A 146377

Air Sea and Dev Command

Scientific - Electronics

21342

Jan 55 CTS

XII

Collisions of Fast Nucleons With Nuclei, by E. L.
Feinberg, 2 pp.

RUSSIAN, bimo per, Zhur Eksper i Teoret Fiz,
Vol. XXVIII, No 1, 1955, pp 241-242. CIA C 40845

American Inst of Physics
57 East 55 St.
New York 22, N. Y.

Scientific - Physics

31,284

Optical Effects of Collective Electron Oscillations
in Metals, by I. I. Sobel'man, E. L. Feinberg.

5 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXII,
No 6, pp 654-658.

Columbia Tech

Sci & Phys
Jul 59

93,222

Strong Interactions at Very High Energy,
by E. L. Feinberg, D. S. Chernavskiy, 48 pp.

RUSSIAN, per, Uspekhi Fiz Nauk, Vol LXXXII, No 1,
1964, pp 5-160.

Amer MInst of Phys
Sov Phys - Uspekhi
Vol VII, No 1

Sci-
Aug 64

265, 251

Some Optical Effects of Plasma Oscillations in
a Solid, by I. I. Sobel'man, E. L. Feinberg, 6 pp

RUSSIAN, per, Zhur Eksp i Teoret Fiz, Vol XIXIV,
No 2, 1950, pp 494-500

Amer Inst of Phys
Sov Phys - JETP
Vol VII (34), No 2

Sci - Physics

Oct 58

74,679

FEINBERG, E.

"On the Propagation of Radio Waves
along an Imperfect Surface"

J. P. X, No 5, 48, 410.

Neutron Spectrometry Based on the Measurement of
the Decelerating Time of Neutrons, by L. E.
Lazareva, E. L. Feinberg, F. L. Shapiro, 2 pp.

RUSSIAN, no per, Zhur Eksper i Teoret Fiz, Vol
XXIX, № 3, 1955, pp 381-383.

American Inst of Physics
Soviet Physics, Vol II, No 2

Sci - Physics
Feb 57 GTS

43, 840

FEINBERG, C. M. Editor

Thawing & Frozen Ground by Means of Water-Heated Metal Stakes (Closed Circulation).

USSR, Ministry of Industrial Construction Board of Engineering (All-Union Inst for Research on Job Organization and Mechanization of Construction Work) Foreman's Handbook.

Sci Info Ser
Canada. 1 Jan 1951 Trans list.

A. de V. [Signature]

High-Frequency Oscillations in Electron Plasma, by
A. I. Akhiezer, I. B. Reinberg.

RUSSIAN, per, Zhur Rksper i Teoret Fiz, Vol XII,
No 11, 1951, pp 1262-1269.

ABC Tr 1512

USSR

Scientific - Physics, oscillations

Brookhaven Nat Lab 24 Mar 1953

861

Use of Supercritical Steam Parameters in PWR
(Pressurized Water-Moderated Water-Cooled)
Reactors, by S. A. Skvortsov, S. M. Feinberg,
19 pp.

RUSSIAN, bk, O Primenenii Sverkhkriticheskikh
Parametrov Para v Vodovodyanykh Energeticheskikh
Reaktorakh, Moscow, 1961, pp 1-18. 9676304

FID-77-61-341

AEC 7-1961
1962, 705

Sci - Engg Phys

Heterogeneous Methods of Reactor Calculations,
Survey of Results and Comparison With Experiments,
by S. M. Feinberg.

NUSSIAH, paper P/669, Proceedings of International
Conference on Peaceful Uses of Atomic Energy Held
At Geneva, 8-20 Aug 1955, Vol V.

Internatl Conf -- UN

45,959

Sci - Nuclear Physics
Apr 57

CIA 1-669.9.162

Economics of Atomic Power, by S. M. Feinberg,
S. A. Skovoroda

RUSSIAN, no per, Atomnaya Energiya, Vol I,
No 2, 1956, pp 85-96.

Consultants Bureau

USSR

Sci - Nuclear Physics

Dec 56 CTS

Economic

41,427

USSR/Sci

The Principle of Limiting Stress, by S.M. Feinberg, XI
RUSSIAN, per, Applied Mathematics and Mechanics, Vol 2,
1948. AEC Tr

R T - 515

A D - 515

The Propagation of Radio Waves Along the Surface of
the Earth, by Ye. L. Feinberg.
RUSSIAN, per, Izd. Akad. Nauk SSSR, Moscow, 1961.
FTD-MT-65-77

Sci - Elec
Apr 00

Changed to

FTD-MT-66-364

6/10/66 C

On the Interaction Cross Section of Very Fast
Nucleons, by Ye. L. Feinberg, D. S. Chernavsky

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol XCI,
No 3, 1953, p 511-513.

MSF Tr 111

Scientific - Nuclear Physics
CTS/DEK

7179

Prepared Standard Cost Accounting by 72
Means of an Electronic Data Processing
Unit, by M. Feindler.
Scientific American, Vol 24, May 19,
1968, pp 1506-1512.
MSK 4404

M. FEINDLER

11-10-68
Sci Am
Jan 68

203,333

Standard Cost Accounting by Means of an
Electronic Gait, by H. Petzler.
Germann, Stuttgart, 1964, 34,
19 Nov., 1515-1592.
#3131 4094

Script 4 196
Mar 66

Méthode de séparation de ^{132}I sur colonnes d'oxyde d'aluminium et son utilisation en diagnostic médical par l'iode radioactif, by U. Feine, 10 pp. (GERMAN to FRENCH, per, Nuclear Med, Vol I, 1959, pp 159-166.

Reverse Translation

CIA-A-15452

Sci

Apr 64